

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1552	wfq or (weighted adj fair adj queuing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:18
L2	19	((US-20050021577-\$ or US-20020116425-\$ or US-20030023570-\$ or US-20030159106-\$ or US-20030223428-\$).did. or (US-6397240-\$ or US-6263420-\$ or US-5907842-\$ or US-6411975-\$ or US-6470440-\$ or US-5894426-\$ or US-5822557-\$ or US-5726923-\$ or US-7058147-\$ or US-5051939-\$ or US-6724721-\$ or US-6829217-\$ or US-5991785-\$ or US-5787407-\$).did.	US-PGPUB; USPAT	OR	ON	2009/07/28 18:18
L3	3	2 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:19
L4	0	status and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:19
L5	0	((less adj than) or (greater adj than)) and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:19
L6	0	3 and heap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:20

L7	811	register\$1.clm,ti,ab. and @ad<"20030115" and (status same (active and inactive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:21
L8	0	((less adj than) or (greater adj than)) and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:21
L9	402	((less adj than) or smaller or larger or (greater adj than)) and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:21
L10	2	9 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:22
L11	388	(timestamp or (time adj stamp) or time-stamp) and (register\$1 same (status adj bit\$1)) and @ad<"20030229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:26
L12	0	((less adj than) or (greater adj than)) and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:27
L13	3	11 and "708"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:27
L14	20	11 and (status same (active and inactive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:32

L15	22	(US-20050021577-\$ or US-20020116425-\$ or US-20030023570-\$ or US-20030159106-\$ or US-20030223428-\$).did. or (US-6397240-\$ or US-6263420-\$ or US-5907842-\$ or US-6411975-\$ or US-6470440-\$ or US-5894426-\$ or US-5822557-\$ or US-5726923-\$ or US-7058147-\$ or US-5051939-\$ or US-6724721-\$ or US-6829217-\$ or US-5991785-\$ or US-5787407-\$ or US-6912557-\$ or US-6701338-\$ or US-5978825-\$).did.	US-PGPUB; USPAT	OR	ON	2009/07/28 18:38
L16	1	15 and (status same (active and inactive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:38
L17	0	11 and (status same (active and inactive)).dm, ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:41
L18	10	11 and (register\$1 same status same (active and inactive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:42
S1	559	makoto.in. and nakanishi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 21:22
S2	2	S1 and eigenvector\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:51
S3	4482	(eigenvalue\$1 or eigenvector\$1) and @ad< "20030229"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:52

S4	3575	S3 and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:52
S5	58	S4 and (householder or house-holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:53
S6	46	\$5diagonal\$5 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:54
S7	1	S6 and "708"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 13:54
S8	4656	eigenvector\$1 or (eigen adj vector\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:15
S9	6147	eigenvalue\$1 or (eigen adj vector\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:15
S10	257	tridiagonal\$7 or (tri adj diagonal\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:16
S11	2642	householder\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:16

S12	28	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:16
S13	20	S8 and S9 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:17
S14	8	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 14:17
S15	10	("20020181549"   "5228058"   "5461640"   "5621768"   "6396886"   "6404806"   "6408022"   "6671313"   "6724849"   "6778618").PN. OR ("7058147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 14:32
S16	10	((("4597053") or ("5726923") or ("5822557") or ("5907842") or ("6411975")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 15:05
S17	28	((zabarski.in. and "boris. in") or (sitbon.in. and david.in.) or (norman.in. and oded.in.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:06
S18	9	((min or minimum) or (max or maximum)) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:15
S19	902141	((min or minimum) or (max or maximum)).ti,clm, ab. and @ad<"20030115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:26

S20	212603	S19 and (compar\$4 or comparison)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:17
S21	53901	S20 and (concatenat\$3 or attach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:18
S22	51	S21 and (WFG or (weight \$2 adj fair adj queue\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:19
S23	23	index and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:19
S24	2029	((min or minimum) or (max or maximum)).ti,clm,ab. and @ad<"20030115" and "708"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:27
S25	1343	S24 and compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:27
S26	322	S25 and index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:28
S27	34	S26 and 708/200-207.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:28

S28	59	((min or minimum) or (max or maximum)).ti,clm,ab. and @ad<"20030115" and 708/207.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:56
S29	2	"6641285".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:25
S30	2629	((minimum or maximum) near (tag\$1 or index or indicator\$1)) and @ad<"20030115" and compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:33
S32	234	((minimum or maximum) near (tag\$1 or status or index or indicator\$1)) and @ad<"20030115" and compar\$5 and concatenate \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:27
S33	4	S32 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:29
S34	4	S32 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:30
S35	4	S34 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:30
S36	5743	(minimum or maximum) and @ad<"20030115" and compar\$5 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:49

S37	430	S36 and concatenat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:34
S38	338	S37 and plurality	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:34
S39	270	S38 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:34
S40	50	(minimum or maximum).tl, clm,ab. and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:35
S41	392	(minimum or maximum) and @ad<"20030115" and compar\$5 and "708"/200-207.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:50
S42	248	S41 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:43
S43	49	S42 and source and destination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:49
S44	1017	(minimum or maximum) and @ad<"20030115" and compar\$5 and "709"/ \$.cds. and concatenat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:54



S45	542	S44 and index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:49
S46	359	S45 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:50
S47	30	(minimum or maximum).ti, clm,ab. and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:50
S48	7	(minimum or maximum) and @ad<"20030115" and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:42
S49	10	((("4597053") or ("5726923") or ("5822557") or ("5907842") or ("6411975")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 19:34
S50	33720	(minimum or maximum) and @ad<"20030115" and index and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:16
S51	302	S50 and compar\$5 and register\$1 and "708"/\$. cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:43
S52	53	(minimum or maximum). clm,ab,ti. and S51 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:43
S53	10	("5262969"   "5515306"   "5524251"   "5721809"   "5726923"   "5752072"). PN. OR ("5991785"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:45

S54	1521	((min or minimum) or (max or maximum)) and (index or indeces).ti,clm, ab. and @ad<"20030115" and index and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:19
S55	48	S54 and register\$1 and concatenat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:18
S56	1521	((minimum or maximum) and (index or indeces)).ti, clm,ab. and @ad<"20030115" and index and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:30
S57	297	"708"/\$.ccls. and @ad<"20030115" and index and maximum.ti,clm, ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:41
S58	52	S57 and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:35
S59	10	S58 and 708/200-209. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:31
S60	82	S57 and (status or flag\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:35
S61	20	S57 and ((status or flag \$1) same maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:36

S62	10	"708"/\$.ccls. and @ad<"20030115" and index and maximum.ti,clm,ab. and (status adj bit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:45
S63	1	"708"/\$.ccls. and @ad<"20030115" and index and (maximum.ti,clm,ab. same (status adj bit\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:46
S64	3	@ad<"20030115" and index and (maximum.ti,clm,ab. same (status adj bit\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 17:46
S65	2	"5726923".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:33
S66	11	("4857882"   "5532948").PN. OR ("5726923").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 22:45
S67	244	((minimum or maximum) near (tag\$1 or status or index or indicator\$1)) and @ad<"20030115" and compar\$5 and concatenat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S68	4	S67 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S69	6219	eigenvector\$1 or (eigen adj vector\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S70	8152	eigenvalue\$1 or (eigen adj vector\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45

S71	308	tridiagonal\$7 or (tri adj diagonal\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S72	2824	householder\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S73	33	S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S74	24	S69 and S70 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S75	9	S73 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:45
S76	60	((min or minimum) or (max or maximum)).ti,clm, ab. and @ad<"20030115" and 708/207.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 22:51
S77	2	"5726923".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:34
S78	12	("4857882"   "5532948"). PN. OR ("5726923"). URP.N.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/01 23:35
S79	2049	((min or minimum) or (max or maximum)).ti,clm, ab. and @ad<"20030115" and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46

S80	1359	S79 and compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S81	324	S80 and index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S82	34	S81 and 708/200-207. cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S83	34404	(minimum or maximum) and @ad<"20030115" and index and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S84	303	S83 and compar\$5 and register\$1 and "708"/\$. cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S85	53	(minimum or maximum). clm,ab,ti. and S84 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S86	5811	(minimum or maximum) and @ad<"20030115" and compar\$5 and "708"/ \$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S87	445	S86 and concatenat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46

S88	349	S87 and plurality	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S89	279	S88 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S90	52	(minimum or maximum).ti, clm,ab. and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:46
S91	209	minimum.ti,clm,ab. and "708"/\$.cls. and (comparison or compar\$3) and index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:47
S92	15	S91 and concatenat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/01 23:48
S93	13	("5262969"   "5515306"   "5524251"   "5721809"   "5726923"   "5752072"). PN. OR ("5991785"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/01 23:49

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**7/ 28/ 2009 6:52:50 PM****C:\ Documents and Settings\ cdo\ My Documents\ EAST\ Workspaces\ 10757587.wsp**